

NOTICE OF DRAFTSPERSON'S
PATENT DRAWING REVIEWThe drawing(s) filed (insert date) *11/25/98*

A. approved by the Draftsperson under 37 CFR 1.84 or 1.152.
 B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be submitted according to the instructions on the back of this notice.

1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: *11/25/98* ARRANGEMENT OF VIEWS. 37 CFR 1.84(j): Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) _____
 Color drawings are not acceptable until petition is granted.
 Fig(s) _____
 2. PHOTOGRAPHS. 37 CFR 1.84(b):
 — I full-tone set is required. Fig(s) _____
 — Photographs not properly mounted (must use bristol board or photographic double-weight paper). Fig(s) _____
 — Poor quality (half-tone). Fig(s) _____
 3. TYPE OF PAPER. 37 CFR 1.84(e):
 — Paper not flexible, strong, white, and durable. Fig(s) _____
 — Erasures, alterations, overwritings, interlinings. Fig(s) _____
 — Mylar, vellum paper is not acceptable (too thin). Fig(s) _____
 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:
 — 21.0 cm by 29.7 cm (DIN size A4) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i): Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) _____
 — 21.6 cm by 27.9 cm (8 1/2 x 11 inches)
 — All drawing sheets not the same size. Fig(s) _____
 — Sheet(s) _____
 — Drawings sheets not an acceptable size. Fig(s) _____
 5. MARGINS. 37 CFR 1.84(g): Acceptable margins:
 — Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm 11. SHADING. 37 CFR 1.84(m):
 — SIZE: A4 Size Solid black areas pale. Fig(s) _____
 — Top 2.5 cm Left 1.5 cm Right 1.5 cm Bottom 1.0 cm Solid black shading not permitted. Fig(s) _____
 — SIZE: 8 1/2 x 11 Numbered, shaded, or cross-hatched areas pale. Fig(s) _____
 — Margins not acceptable. Fig(s) _____
 — Top (T) Left (L) Shade lines pale; rough and blurred. Fig(s) _____
 — Right (R) Bottom (B) English alphabet not used. 37 CFR 1.84(p)(2)
 6. VIEWS. 37 CFR 1.84(h):
 REMINDER: Specification may require revision to correspond to drawing changes.
 Partial views. 37 CFR 1.84(h)(2)
 — Brackets needed to show figure as one entity. Fig(s) _____
 — Views not labeled separately or properly. Fig(s) _____
 — Enlarged view not labeled separately or properly. Fig(s) _____
 7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3):
 — Hatching not indicated for sectional portions of an object. Fig(s) _____
 — Sectional designation should be noted with Arabic or Roman numbers. Fig(s) _____
 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(o):
 — Numbers and reference characters not plain and legible. Fig(s) _____
 — Figure legends are poor. Fig(s) _____
 — Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) _____
 — Fig(s) _____
 13. LEAD LINES. 37 CFR 1.84(q):
 — Lead lines cross each other. Fig(s) _____
 — Lead lines missing. Fig(s) _____
 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(i):
 — Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) _____
 15. NUMBERING OF VIEWS. 37 CFR 1.84(u):
 — Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) _____
 16. CORRECTIONS. 37 CFR 1.84(w):
 — Corrections not made from prior PTO-948 dated _____
 17. DESIGN DRAWINGS. 37 CFR 1.152:
 — Surface shading shown not appropriate. Fig(s) _____
 — Solid black shading not used for color contrast. Fig(s) _____

COMMENTS

REVIEWER *CBR* DATE *10/11/99* TELEPHONE NO. *7033058706*

ATTACHMENT TO PAPER NO. _____